

RACIAL PROFILING DATA/2005

Agency: Chesterfield Police Dept.

Population: 36,494

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	7565	6623	517	115	259	4	47
Searches	360	281	67	7	4	0	1
Arrests	280	208	63	6	3	0	0
Statewide population %	N/A	84.26	10.63	2.22	1.38	0.46	1.06
Local population %	N/A	88.46	2.02	1.89	6.96	0.12	0.55
Disparity index	N/A	0.99	3.37	0.81	0.49	0.43	1.14
Search rate	4.76	4.24	12.96	6.09	1.54	0.00	2.13
Contraband hit rate	13.33	14.23	8.96	14.29	25.00	#Error	0.00
Arrest rate	3.70	3.14	12.19	5.22	1.16	0.00	0.00

**Notes:** Population figures are 2005 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

**Disparity index** = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

**Search rate** = (searches / stops) X 100.

**Contraband hit rate** = (searches with contraband found / total searches) X 100.

**Arrest rate** = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	5974	5275	362	84	213	4	36
	Equipment	459	388	41	12	17	0	1
	License	1216	1020	141	17	29	0	9
	Investigative	121	95	14	4	7	0	1
Stop outcome	Citation	5306	4677	340	65	194	4	26
	Warning	2233	1939	175	40	60	0	19
	No action	509	437	38	17	14	0	3
Location of stop	Interstate hwy	429	361	53	4	9	0	2
	US hwy	194	167	23	0	4	0	0
	State hwy	750	634	77	17	20	0	2
	County road	263	229	19	7	7	0	1
	City street	5912	5217	344	87	218	4	42
	Other	17	15	1	0	1	0	0
Driver gender	Male	4565	3993	290	98	148	3	33
	Female	3000	2630	227	17	111	1	14
Driver age	17 and under	492	467	15	2	7	0	1
	18-29	2598	2268	191	55	69	1	14
	30-39	1694	1393	165	37	81	3	15
	40 and over	2781	2495	146	21	102	0	17

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	127	105	19	1	1	0	1
	Inventory	32	28	4	0	0	0	0
	Drug/alcohol odor	21	15	6	0	0	0	0
	Incident to arrest	247	186	53	5	3	0	0
	Plain view contraband	13	13	0	0	0	0	0
	Reasonable suspicion-weapon	13	12	1	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	6	3	2	1	0	0	0
What searched	Driver	27	21	4	1	1	0	0
	Car/property	38	33	5	0	0	0	0
	Driver & Property	295	227	58	6	3	0	1
Search duration	0-15 minutes	349	272	65	7	4	0	1
	16-30 minutes	11	9	2	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-band found	Drugs/alcohol	32	27	3	1	1	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	0	0	0	0	0	0	0
	Stolen property	5	3	2	0	0	0	0
	Other	13	11	2	0	0	0	0
Arrest charge	Outstanding warrant	140	82	54	2	2	0	0
	Drug violation	27	22	3	1	1	0	0
	Resist arrest	3	2	1	0	0	0	0
	Offense against person	3	1	2	0	0	0	0
	Traffic Violation	74	51	22	1	0	0	0
	DWI/BAC	86	81	2	3	0	0	0
	Property offense	2	2	0	0	0	0	0
	Other	20	15	4	1	0	0	0

## Agency response

Our population, for purposes of this report, is shown at 36,494. That reflects the population of the city of persons ages 16 and over. Our disparity index regarding traffic stops of black motorists is 3.37. Reflecting that on a percentage basis, based on our population of African Americans residing in the City of Chesterfield, we stopped black motorists at a rate three times greater than white motorists. I feel it is important to point out that this can be somewhat misleading in that these calculations take into account only the African American residential population and not the driving population. In my opinion, although the driving population figure is unknown, it would be a much more accurate number to work with. A major interstate dissects the City, Chesterfield Mall, Chesterfield Commons, and the industrial center around the Spirit of St. Louis Airport attracts and employs many non-resident individuals. The City of Chesterfield is a major employment center for the greater St. Louis area but has a low number of permanent African American residents. The factors mentioned above will account for the number of traffic stops involving this very mobile minority driving population.